

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP010422\
 Data File : BP008672.D
 Acq On : 04 Jan 2022 20:59
 Operator : CG/JU
 Sample : M5337-09 2X
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 WC-1

Integration Parameters: rteint.p
 Integrator: RTE
 Smoothing : ON Filtering: 5
 Sampling : 1 Min Area: 3 % of largest Peak
 Start Thrs: 0.2 Max Peaks: 100
 Stop Thrs : 0 Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >
 Peak separation: 5

Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP122821.M
 Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC: BP008672.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	5.464	414	421	438	rBV	5016083	7552102	18.22%	4.820%
2	7.052	682	691	707	rBV	4517745	7439739	17.95%	4.748%
3	7.887	825	833	841	rBV	2909810	4808833	11.60%	3.069%
4	9.040	1018	1029	1040	rBV	2978374	4970782	11.99%	3.173%
5	10.469	1265	1272	1283	rBV	354080	628371	1.52%	0.401%
6	10.687	1299	1309	1315	rBV	3597831	6350023	15.32%	4.053%
7	13.140	1719	1726	1736	rBV	7680161	11678188	28.18%	7.454%
8	14.516	1952	1960	1967	rBV	4659247	7335399	17.70%	4.682%
9	16.004	2206	2213	2234	rBV	4766080	7135708	17.22%	4.554%
10	17.263	2421	2427	2431	rBV	5020269	7427595	17.92%	4.741%
11	17.304	2431	2434	2441	rVV	2017401	2873627	6.93%	1.834%
12	17.398	2445	2450	2456	rVB	359164	575222	1.39%	0.367%
13	18.134	2570	2575	2577	rBV	312860	463331	1.12%	0.296%
14	18.175	2577	2582	2587	rVB2	471375	885644	2.14%	0.565%
15	18.316	2601	2606	2610	rBV2	376207	726099	1.75%	0.463%
16	19.269	2763	2768	2774	rBV	2741908	3620008	8.73%	2.311%
17	19.622	2819	2828	2836	rBV	2612076	4128620	9.96%	2.635%
18	19.822	2856	2862	2873	rVB	9442695	11907911	28.73%	7.600%
19	21.063	3070	3073	3079	rVB4	634892	899067	2.17%	0.574%
20	21.345	3114	3121	3125	rBV2	6573120	10063625	24.28%	6.423%
21	21.380	3125	3127	3132	rVV	1280029	1487113	3.59%	0.949%
22	21.469	3136	3142	3166	rVV	25120177	41447107	100.00%	26.454%
23	23.033	3403	3408	3413	rBV	929573	2127020	5.13%	1.358%
24	23.651	3509	3513	3523	rVB	863112	1891090	4.56%	1.207%
25	23.763	3526	3532	3540	rVV2	4006589	8253482	19.91%	5.268%

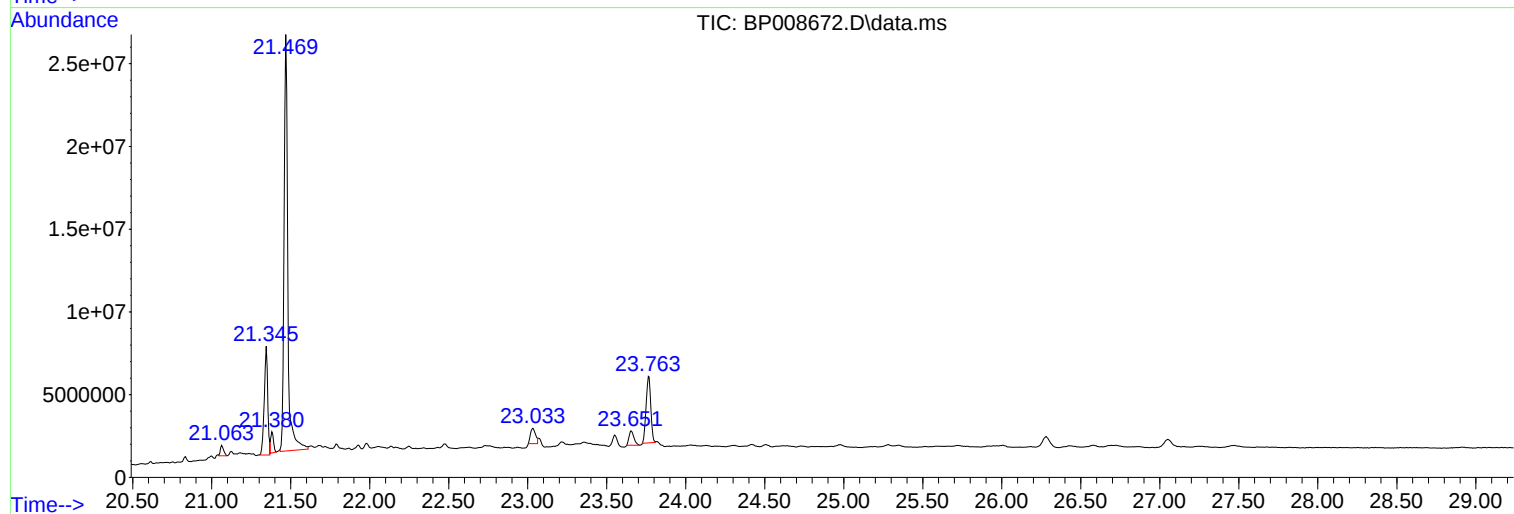
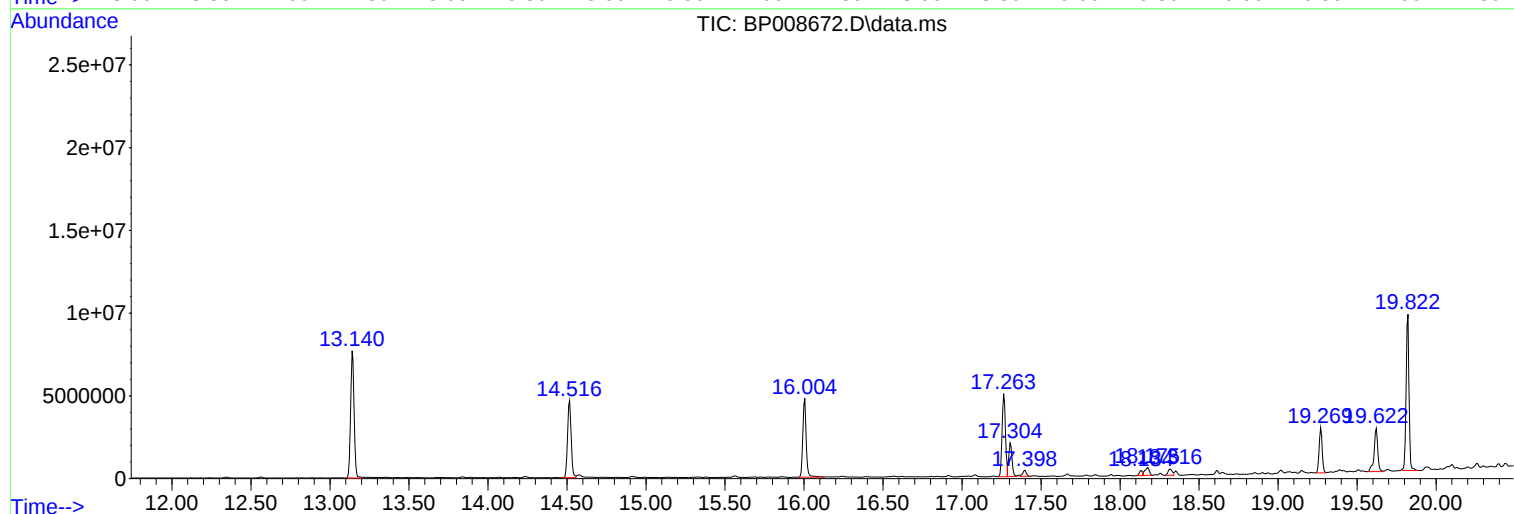
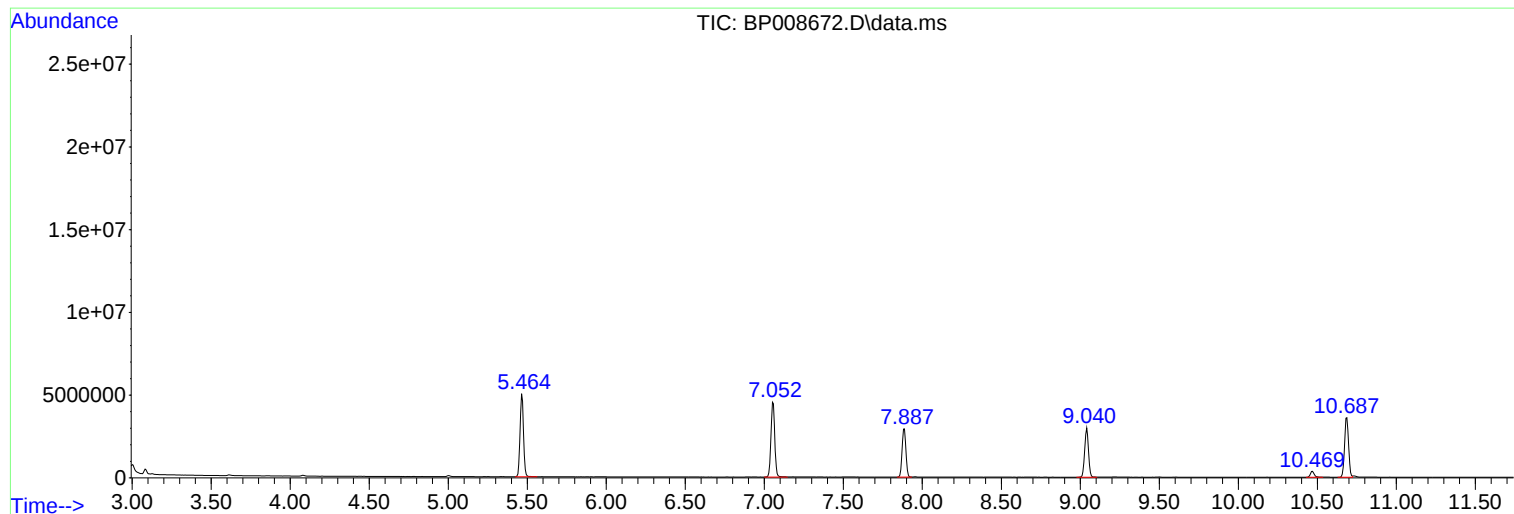
Sum of corrected areas: 156675706

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP122821.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P



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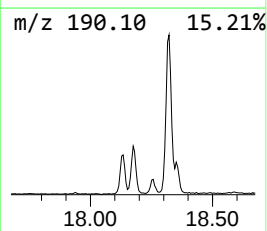
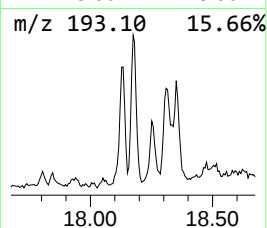
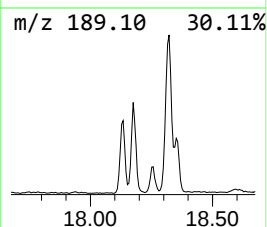
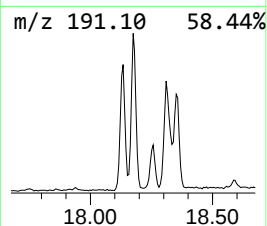
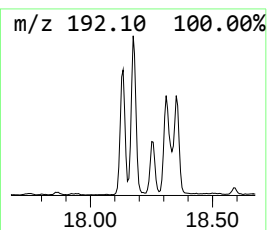
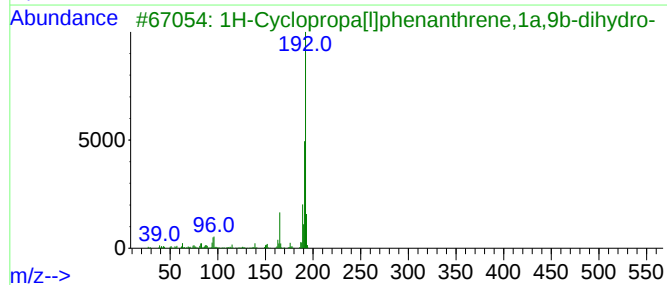
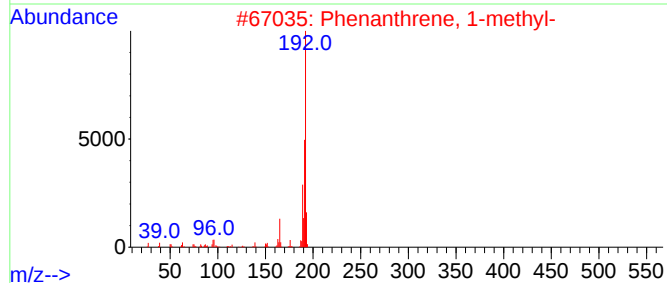
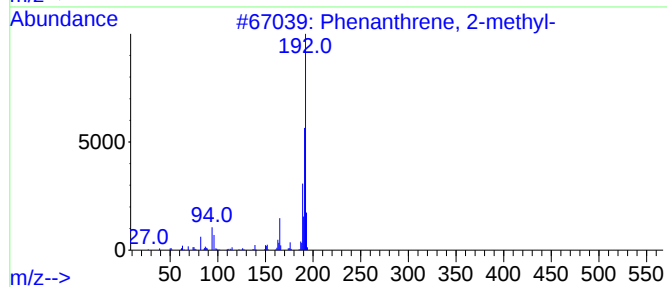
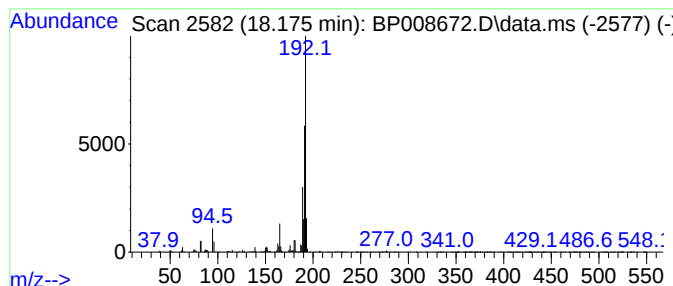
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP122821.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 Phenanthrene, 2-methyl- Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.175	2.38 ng	885644	Phenanthrene-d10	17.263

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Phenanthrene, 2-methyl-	192	C15H12	002531-84-2	98
2			Phenanthrene, 1-methyl-	192	C15H12	000832-69-9	97
3			1H-Cyclopropa[1]phenanthrene,1a,...	192	C15H12	000949-41-7	96
4			1H-Indene, 2-phenyl-	192	C15H12	004505-48-0	94
5			1H-Indene, 1-phenyl-	192	C15H12	001961-96-2	94



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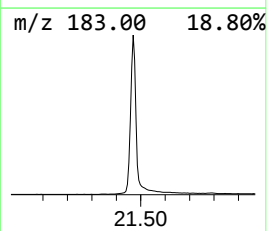
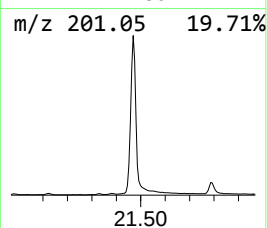
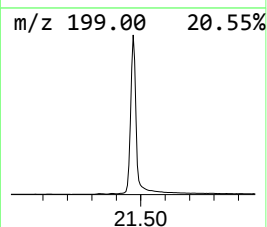
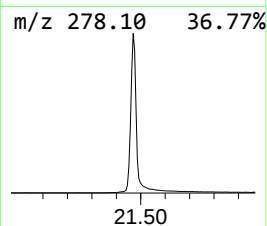
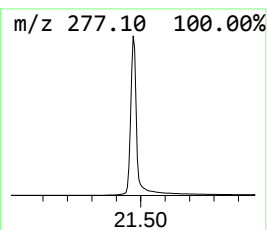
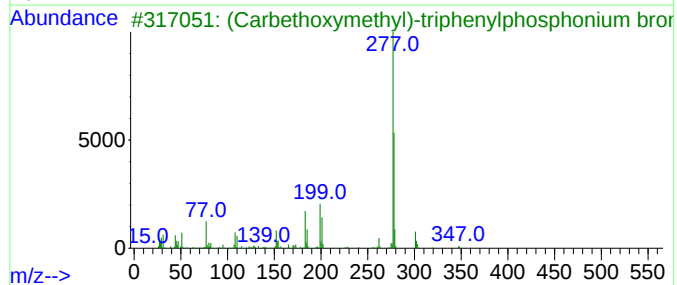
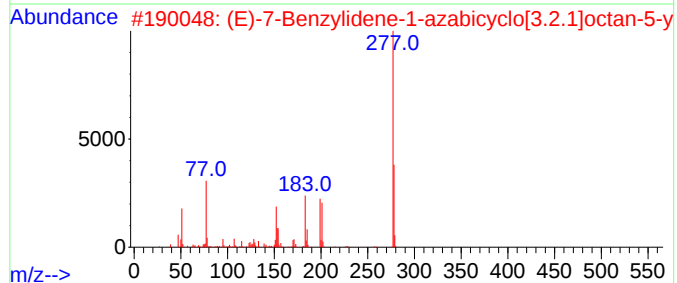
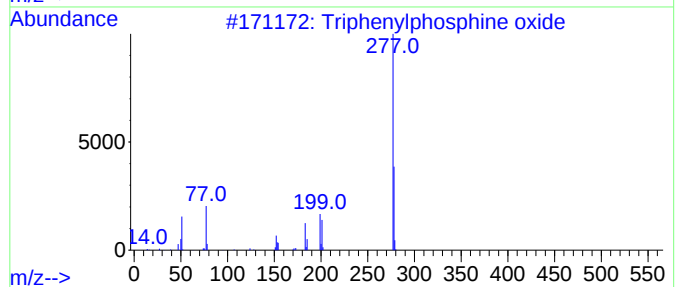
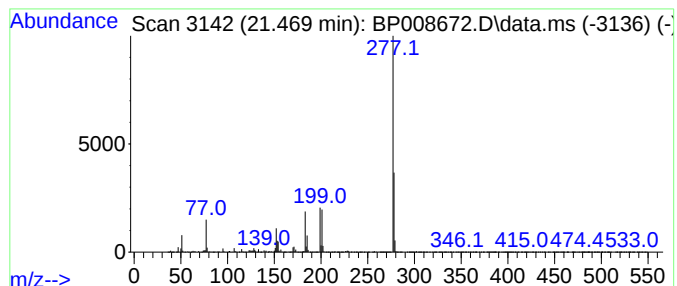
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Peak Number 2 Triphenylphosphine oxide Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.469	82.37 ng	41447100	Chrysene-d12	21.345

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Triphenylphosphine oxide	278	C18H15OP	000791-28-6	96
2			(E)-7-Benzylidene-1-azabicyclo[3...]	293	C15H19NO3S	1000483-83-4	91
3			(Carbethoxymethyl)-triphenylphos...	428	C22H22BrO2P	001530-45-6	53
4			Formaldehyde, (triphenylphosphor...	304	C19H17N2P	015990-54-2	32
5			3-(3,4-Dichlorophenyl)-2-thioxo-...	277	C9H5Cl2NOS2	017046-34-3	32



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Phenanthrene, 2...	18.175	2.4	ng	885644	4	17.263	7427600	20.0
Triphenylphosph...	21.469	82.4	ng	41447100	5	21.345	10063600	20.0